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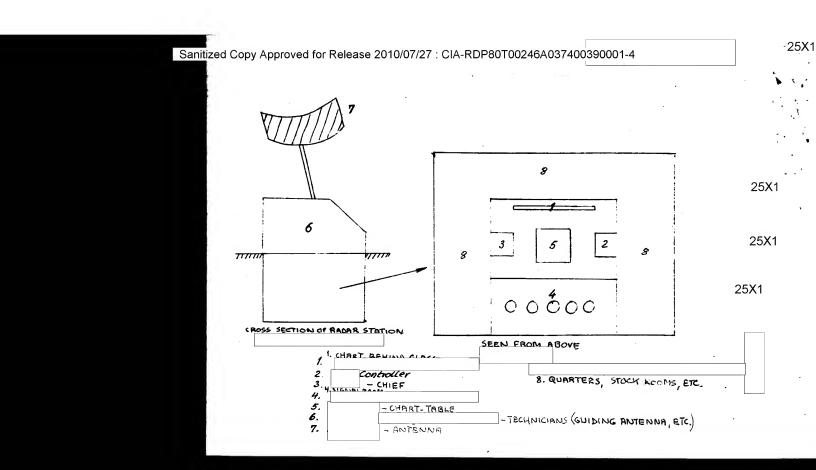
INFORMATION REPORT INFORMATION REPORT

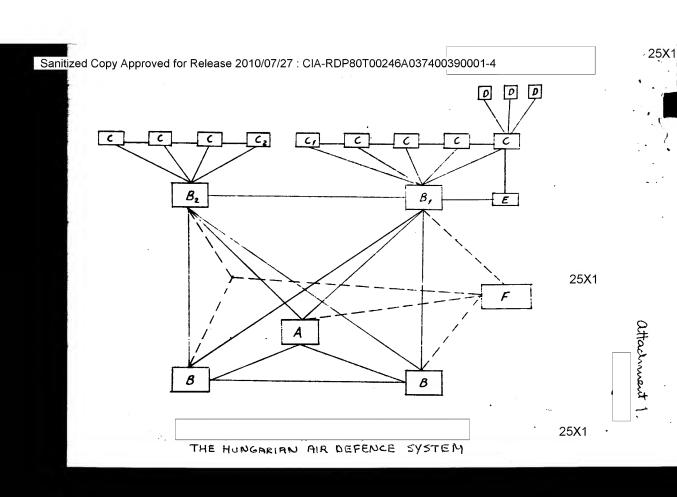
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report concerning the Hungarian	
military air force prior to November 1956. The report gives the following information:	
 Training, including location of the pilot-training headquarters and air- craft available for training, pilot-training methods, and curriculum. 	
2. Soviet and Hungarian order of battle in Hungary, to the extent it was known	æ
3. Organization of a fighter division; aircraft 25X1	
4. Runways on nine airfields in Hungary.	
5. Aircraft types and their armament.	
6. Organization and operation of air defense.	
7. Air force supplies.	
8. The report also includes two sketches (one sheet each), one purporting to the organization of the Hungarian Air Defense Early Warning radar system a the other (with explanatory legend) the layout of one of the radar station the system and a side view of such a station, showing the appearance of the antenna.	ind is in
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STATE ARMY X NAVY X AIR X FBI AEC]
Note: Washington distribution indicated by "X"; Field distribution by "#".)	

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- The headquarters of the training of pilets in Hungary is located in SZOLNOK where there are two training regiments. In addition there is one training regiment each in MERZOTUR and TAPIOSZENT-MARTON. There are 28 YAK-11 and 24 YAK-18 at the disposal for training uses. The recrientation in jets takes place in KUNNADARES.
- b) The name of the school is KILIAN GYÖGY REPULCHOSOZO TISZTI ISKOLA and has sections for training of fighter pilots, bember pilots, and navigators. The navigators are usually not people who are considered unfit as pilots, even though a few pilots are transferred to the navigator service because of physical defects that make them unfit as pilots. 25X
- c) The normal period of training is 3 years, and during that period of time flew more than 150 hours, of which 22-23 hours were with instructor in YAK-18 and 12 hours with instructor in YAK-11. The number of hours with instructor was individual for the various air force cadets.

The training consisted of 3-4 hours adjustment (conversion for each new type of plane) and then training in starting and landing. The 3 best cadets practiced this 12 times - the poorest ones up to 22 times.

Then they trained in navigation flying which always took place in the immediate vicinity of the base, however, at least two planes at the same time always

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25X1

because of fear that they would try to escape. They also trained in elementary aerobatics and dives (up to 50°).

All training took place with instructor first, and tests had to be passed before the pilots could continue the program.

After having completed the above-mentioned program, the same training was done in formations, first of 2 planes, later of 3 planes.

There also was occasion for aerobatics with their own choice between the various disciplines.

3-4 hours' instrument flying 25X1

All the instructors were good pilots. Some were considered politically unreliable and were not even officers while others were convinced Communists and several trained in Russia.

All the chiefs were Communists.

d) Concurrently with the practical training, theoretic training took place, both things adapted to the weather conditions. They taught the following subjects. All the times listed are approximate:

	Air geography	hours/week
	് സ്റ്റ് സ് സ് സ് സ് സ് സ് സ് സ് സ്റ്റ് സ് സ്	
	III A MERCHANICO	
	Rowb-throwing theory	Hom.p over
	그리고 있는 집에 하는 아이를 가장 하셨다면 하지만 하지만 하지 않는 아이스 경향하게 되는 생각하고 있다.	second day
	Navigation2	hours every
	그는 사람들이 가능하게 하는 이 사람들이 되었다. 그는 가장하는 게 하는 사람들은 사람들이 되었다는 것이다.	SERVICE AND
1	Flying theory	hour/day
	ATP ANNUAL DIMORVALARES ASSESSES ASSESSES	AND WAR WITH THE REAL PROPERTY.
	나이가 그리고 하는데 그는 아니는 이 사람들이 되었다. 그는 사람들은 사람들이 가는 사람들이 되었다. 나는 사람들이 되었다.	SUCONG WAY
Ġ	Theory of rifle fire?	x 2 hours/week
	The man of nitta fire. Written tasks	HOMEN MAGE
	Ruggian	hours/200k
	tower tanting in connection With Sir	
		hours/wook
	Associated by the control of the con	1 C MIN 1 / MULLI WALL
	Physical training	i-3 x S vonta/week

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		Page 3 2
	Army organization	x 3 hours/week.
	Long range reconnaisance only included wester	cn planes. The
	The army organization also only consisted of and the western forces.	
	Besides the above-mentioned subjects, a couple of hours about ABC-war (attack) and the tactical use of atomic a	25
	the pilots in training at had essignments in bombing Yugoslavia.	
AOB a)	the following stationing and Hungarian forces before the revolt:	25X1 g of Russian
b)	Russian Forces	
	PAPAMIG-15/17, size of unit was land have Russians have MIG-15/17, at least 1 regularmentsIL-28, number unknown. TOWOLIL-28, number unknown.	neaddran rane ma
·o.)	Hungarian Foresa	
	TASZARMIG-15/17. possibly 2 reg RECKSKEMETMIG-15/17. 1 regiment SARMALLEKMIG-15/17. 1 reg. plus 10 TAPOLCA)-12 IL-10. iknown. ta. number unkno
8)	jets as well as platon engines in ESZTERBOM garian and Russian forces have been station stantly by turns at the field UIPEHERTO.	AND that Hun-
* 1		사람들이 되는데 그렇게 가장하는 맛집 그는 그는 그 그 있는, 그 그런데 이 바람도 그리는데 하다 그

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Organization and Number	of Planes		
A division consists o	of 3 pagiment	s each with 42 pl	Lanes.
of these planes, 6 ar remaining are divided	re staff and linto 3 squa	reserve planes wh drons each with I	nile the 12 planes.
Each squadron is divi	ided into 3 f	lights each with	4 planes 25>
1			
a			
Airfields			25X

SECRET Page 5 25X1 Surface Direction Longth Name 1730 3.2 km concrete SZOLNOK 2.5 km grass 1800 MEZÖTUR 2200 concrete km DEBRECHEN 3.5 km concrete 2000 KECKSKEMET grass 1800 km BUDAORS 2.8 km concrete 2700 SARMALLEK concrete 2250 km 3 TASZAR 2700 grass km ESZTERBOM concrete 25X1 1900 lem KUNMADARAS a large airfield is being built in connection with the Warzaw Pact in MEZOKOVESD by MISCOLC. It is going to have a runway of 4 km concrete and be equipped with underground hangers with elevators. There are 2-3 fields close by each other in SZEKESFEHERVAR. None of them have concrete runways, and no troops are stationed there. runways for jet 25X1 6) planes should be 3,000 x 80-120 metres, so that they could start and land almost at the same time in each end. 25X1 Equipment and Armament 5. the following A) jet planes in the air: MIG-15, MIG-17, and IL-28. 25X1 small number of MIG-19's had landed in TASZAK within the last year. They belonged to the Russian Air 25X1 Force. there were Russian bombers heavier than IL-20, but knew nothing about how many types, their names, or their appearance. 25X1 the following armament with automatic b) armsi MIO-15....1 x 30 mm plus 2 x 20 mm ru-2....2 x 20 mm plus 4 x 12.7 mm YAK-11....2 x 12.7 mm PO-2....1 x 12.7 mm, 25X1

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		Page 6 25X
Ato	· Defense Organization	
	the same sub-center group, so the for instance G_1 and G_2 would have A certain number of visual obserunder each radar station, and the	connected with each other B) has a certain number of ter is connected by teleaced under it, and furtherected with the neighboring ions are only true within at the connection between a to go over C1-B1-B2-C2. vation posts (D) are placed by are usually located near
	the frontiers and are always man The radar stations may be placed forces on an airfield or they man there we there we there we then the them.	together with fighter y be other places.
	Furthermore, there are one or mo under each radar station and the	re fighter units (E) placed y can scramble directly.
	stations could not order firing. tion went over the air defense of experiences resulted in reorganican be given more directly, prob (B).	enter (A), but unfortunate zation so that the alarm
	Procedure in Case of Advancing F	oreign Planes is the
		그라 이 경기는 있는 가격을 가셨다. 선생님은 없었
The D,	plane is observed by rader stat! and they report by telephone to sring rader station. If the chief chief of the sub-center consider	ub-center B and the neigh- of the radar station or

8	F	1	D	F	1	

Page 7

25X1

25X1

fighter units are scramb	led. The radar station now acts
as GCI station and direct	ts the interception or delegates
this to a neighboring st	ation when the plane gets outside
its own reach. Scramblin	ng of the anti-aircraft artillery
takes place either from	the sub-center (B) or the main
center (A).	
The state of the s	

G.

There is one scope which the chief sees while the picture of the air situation is entered on the chart (1). The GCI controller directs the interception by help of this chart. The chart-table (5) contains information about the placement and degree of preparedness of their own forces.

the radar's reach was 150 km. 25X1

d.

Preparedness 1

The personnel has to remain at the base. The planes are uncovered and fueled, the erns are loaded.

Preparedness 2

The personnel in the vicinity of the planes - starting car connected.

Preparedness 3

The pilot sits in the plane. The starting car is connected. The technicians ready, the engine is warmed up frequently.

The alarm either consists of rockets or radio.

In preparedness 3 the pilot sits in the plane for 2 hours in the summer, for 1 hour in the winter.

The number of planes in the alarm unit depends on the geographic location of the base, but is usually 1 or 2 files.

If the alarm unit is scrambled, its place is taken over by other planes and perhaps more men are culled back to the base.

If a big number of planes enters the country, all fields are alarmed and they introduce a degree of preparedness dependent on the paition in relation to the point of entry.

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	사이트 보다 보고 있다. 그 경영을 받는 것으로 보고 있다면 보고 있다. 그는 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은
	the whole air defense organiza
•)	tion was combined Kussian/Hungarian. not know
	whether the radar stations, etc., were manned by a majori of Russian or Hungarian personnel.
<u>BLW</u>	cellaneous
2)	each eirfield had i
	own stockpiles which were supplied by the Seviet Union. did not think that there was a large number of reserve planes in Hungary and knew nothing about plans to enlarge the Air Force in case of war. The stockpiles of POL (untranslateable) and ammunition in SARMALLEK were supposed to be especially big. Hungarian fighters from here are supposed to have threatened to defend Budapest against Russian bomber attacks. The field had not been attacked by Russian forces, but surrounded by a Russian tank division.
b)	building of a large, atom-proof
	air-raid shelter in PAPA.
artinis Militar	교통하는 것이 되었다. 이 경기를 가는 것이 되었다는 것이 되었다. 그런데 그 사람들은 사람들이 되었다. 그런데
G 25	- 발레임 - 네트리바다 이 휴민은 12명 2명 시간 시간 보다는 보고 12명 생활과 모르고 <mark>하고 하고 있다.</mark>
¢	그들이 그렇게 그 그래면 그는 그런 그들을 당하고 있었다. 그 사람들은 그 그들은 일반에 뭐 하는 사람들을 가능하는 것 같아 수누나가 하는다.
	25X1
	SECRET 25X1